2:Oberg E-5 (1946-1947)1949 SK7 Guana SK7
Terena
[Chaco Period]

THE TERENA

(Pls. 1-11)

TERENA ECONOMY IN THE CHACO

HABITAT

Although it is no longer possible to determine by direct investigation the exact nature of the economy of the Terena upon their entry into the Chaco, indirect evidence points to agriculture as being the basis of subsistence. The Terena are an Arawak-speaking people and the Arawak-speaking tribes in the Amazon Basin are predominantly agriculturists. Terena myths tell of how *Yúrikoyuvakái* taught the people to practice agriculture:

> The Indians were hungry but they had no tools and did not know how to obtain food. The twins then gave the Indians all their tools. To the men, *Yúrikoyuvakái* gave the ax, *povóoti;* the digging stick, *ilomo'i;* the knife, *piritou;* the sickle, *popilooóti;* the war club, *puló'oi;* the bow, *shokió;* arrows, *shumó;* and the spear, *sulkó.* To the women, the twins gave the spindle, *hopóo.* *Yúrikoyuvakái* then taught the Indians how to hunt, fish, and grow crops.

We know, too, from old records, that the Arawak-speaking neighbors of the Terena were agriculturists. Thus, although no direct written or verbal evidence exists concerning the original nature of Terena economy it appears reasonably safe to assume that they were agriculturists in pre-Columbian days.

The Terena now describe their economic life in the Chaco as having been based on agriculture, hunting, fishing, collecting, and raiding. This shift away from an emphasis on agriculture is understandable. The Chaco with comparatively greater sources of wild food plants, fish, and game than existed in the tropical forest, offered not only the resources but a stimulus for their use. In addition, the practice of agriculture in the Chaco was not the same as in the rain forest. The long drought period in the Chaco demanded a storable surplus not necessary in a region where annual rainfall is more evenly distributed. Above all, the Terena came into contact with Chaco tribes that depended principally upon hunting, fishing, and collecting, and a mutual exchange of economic customs seems to have taken place. When the Terena took over the horse and the practice of hunting and raiding their neighbors on horseback, dependence

[P. 6-A]

THE TERENA

on agriculture became even less important. Conditions of the physical environment and cultural contacts, therefore, help to explain the economic readjustments which the Terena appear to have made in the Chaco.

Geographically the region formerly occupied by the Terena belongs to the great depressed plain of the upper Paraguay River known as the Chaco. The northeastern part of this plain is characterized by vast swamps relieved here and there by low crystalline hills. This part of the Chaco, too, has greater precipitation than the semiarid central Chaco. The Terena speak of their Chaco home as being wet and refer to dangers from floods. Although the annual rainfall here is estimated at 50 inches, it must be remembered that the rains fall from October to May, the remaining months being extremely dry. In the summer months, temperatures may reach over 100° F. During the winter months of July and August cold winds blow from the south, often bringing below-freezing temperatures.

This part of the Chaco is classified as savanna, swampy near the Paraguay River but merging into scrub forest to the west, with denser "galeria" forests lining the more permanent water courses. In the past, this region was particularly rich in plant and animal life which could be readily converted to human use. Among the wild plants which were of subsistence value to man were such trees and shrubs as the algarroba (*Prosopis*), the acacia, the Barbary fig, the chañar (*Gourliea decorticans*), mistol, the wild orange, and a wide variety of palms. Wild rice grew in the swamps. Locusts and the larvae and honey of bees were used. The scrub forests and swamps were the home of such animals as the deer, peccary, tapir, capybara, and the jaguar. Land and water birds were plentiful, and the rivers were stocked with many varieties of fish as well as turtles and shellfish.

Discussing the resources of the Chaná (Guaná), Sánches Labrador says:

> The "Palo Santo" is the most widespread tree. They employ the hardwood of this tree to make spades to use in their fields, and pipes to smoke tobacco, which they appreciate very much. Birds are more abundant on the west bank of the river than on the east bank. The birds feed in the fields of the Chaná. They hunt many birds

[TEXT CONTINUES ON P. 8-A]

especially parrots. Live parrots are kept in the villages and carefully raised for their feathers. They know the art of making parrots produce yellow feathers as has been mentioned in another section. Great herds of wild pigs feed in the fields and do great damage to the potato and manioc crops. The Chaná retaliate by hunting the thieves and eating their tasty flesh. They also do the same with deer, ant-bear, fox, hare, and similar four-footed animals. Monkeys, being great robbers of fruit, cause damage for which they have to pay dearly, as many are killed, their meat replacing the stolen fruits. [Sanchez Labrador, 1910–17, vol. 2, p. 258.]

SHELTER

Terena houses, *ovokúti*, were built in a circle surrounding a central plaza called *nóneovokúti*. Villages, which varied in size, were built near sources of water and cultivable land. In the final stages of their stay in the Chaco, villages were not very permanent, as the Terena were on the move. The village, *oneu*, was not only a dwelling place but was also the primary political unit and the center of ceremonial life. Each household had its cultivated plot outside the village, and if these plots were at some distance from the village temporary brushwood shelters were thrown up for the night. The size and disposition of the houses gave no indication of the organization of the Terena into moieties or of the social importance of the chiefs.

As the Terena no longer remember the type of house which they used in the Chaco, we must depend upon historical sources. Even historical sources give us but an indirect description of the Terena house. Sánchez Labrador[1] gives us a description of a Chaná house, and as he states that the Terena belonged to the Chaná people and lived near them there is some justification in assuming that the Terena house resembled that of the Chaná:

The Chaná houses differ in type from Christian ones. Each house is from 16 to 20 yards (varas) long and 8 yards wide. The form of their structure is an arch, which is not supported by center pillars or columns. To sustain it, they use relatively long, thick sticks which make up the wall, the upper ends of which are curved inwards and tied together, but so that they do not touch. The height is about 5 or 6 yards. The houses have no ridges for the part which should be covered by the ridge is left open in order to let in light and to let out the smoke. That is why they do not close the arch completely. The whole framework is covered with a kind of thick long reed which they weave in a curious manner and place over the frame except for the opening. [Ibid., vol. 2, pp. 275–276.]

[1] [Work published in 1910–17, See bibliography, P.69 -- Analyst]

G H 175 167 H 233 [361]

/59 cont./
conditions favorable to settling with the idea of setting up "latifundia."(102) It seems that /60/ the most convenient

102. Here is the testimony of João Henrique Elliot, who passed through the region in 1844: "All the land from here (Miranda fort) to the Maracaju range, over a distance of 24 leagues, is a continuous plain of clear campo, with a few thickets of brush; there is an enormous quantity of deer and rhea birds, but for the present there are few dwellers." (1848:168.)

G [137] [136]

technique consisted in the setting up of more or less improvised retiros /isolated ranchos/ in an attempt to cope with the mobility and unpredictability of a herd ever in search of new and better pastures.

G H 175 167 640

It was with the arrival of a second human wave that the Guaná region, especially the area between the Miranda and Aquidauana rivers, came to hold a considerably augmented population. As shown by Werneck Sodré,(103) it was with the

H 175 167

103. "The war ended, and ended on the western borders, in the theater of Cerro-Corá, with the last episode on the banks of the Aquidabã, the province had in its territory appreciable companies of soldiers regimented for its defense, who had